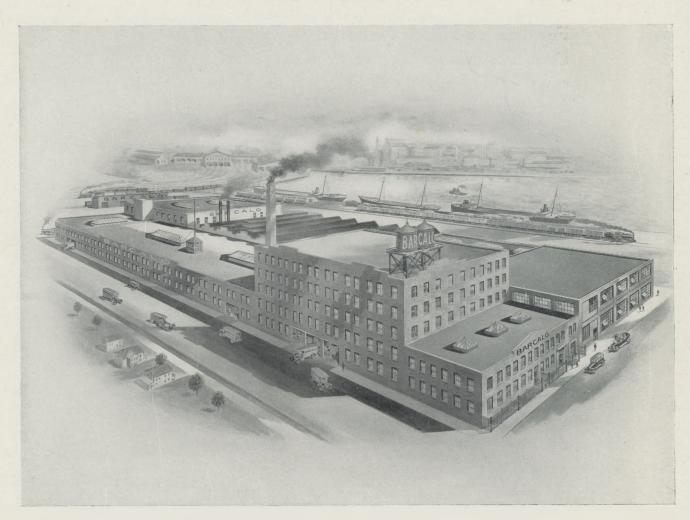
BARGALO



DROP FORGED TOOLS







Drop Forged Tools

WRENCHES, PLIERS, TINNER'S SNIPS, SCREW DRIVERS, BALL PEIN HAMMERS, TOOL KITS, AUTO CREEPERS, WRENCH SETS, ETC.

BARCALO MANUFACTURING CO.

BUFFALO, N. Y., U. S. A.

EXPORT DEPARTMENT

280 Broadway, New York, N. Y., U. S. A.

Cable Address: Lenzco-New York
All Codes Used

INTRODUCTION

For over a quarter of a century—Barcalo Drop Forged Tools have been manufactured according to our high standard of quality and uniformity. Today—volume users are sending orders for these fine popular priced tools—from South Africa, Australia, South America, the Orient and every other part of the globe.

The reason is found in the tools themselves. They are made from fine grade special analysis tool steels and alloy steels. Each tool is forged for the job that the tool must do. Each product is scientifically heat-treated by latest methods.

It pays to handle a line like the Barcalo Drop Forged grade—a line that's up and coming—constantly gaining in prestige and every year becoming more valuable to its jobbers. We should like to serve you.

Barcalo Manufacturing Company
225 Louisiana Street

Buffalo, N. Y., U.S.A.

CATALOG No. 28 NOVEMBER, 1940



BARCALO FORGED STEEL 12-POINT BOX WRENCH SETS

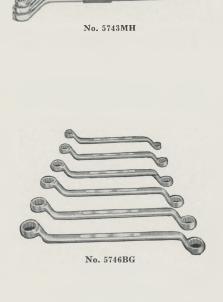
No. of



The newly designed Barcalo 12-point Box End Wrenches securely grip all nuts, eliminating slippage and rounding of corners. The great strength and toughness of our special analysis tool steel permits our using thin head walls for difficult work in close quarters. The raised panel adds to the attractive design and provides space for branding. All wrenches are drop forged, carefully hardened and broached (machined). Available in a great variety of sizes, styles and finishes.

All wrenches below are in the 45° style.

Cadmium Finish, Ends Ground



| No. | Wrenches in Set | Description—Type of Package | kg. | Wt. Lbs. | Price |
|--------|--------------------|--|-------|---------------------|-------|
| 5746MH | 6 | 5721-5726 — 3/8" - 1" Red Metal Clip | | $31\!/_{\!8}$ Weigh | 100# |
| 5745MH | 5 | 5721-5725 — 3/8" - 7/8" Red Metal Clip | | 21/4. Weigh | 100# |
| 5743MH | 3 | $5722-5724 - \frac{1}{2}$ " - $\frac{25}{32}$ " Red Metal Clip | | 1¼ Weigh | 100# |
| 5746BG | 6 | 5721-5726 — 3/8" - 1" Canvas Bag | 1 | $31/_{8}$ | |
| 5745BG | 5 | 5721-5725 — 3/8" - 7/8" Canvas Bag | 1 | 21/4 | |

Cadmium Plate, Ends Bright



| Catalog No. | No. of Wrenches in Set | Description—Type of Package | Std. Pkg. | Wt. Lbs. | Price |
|----------------|------------------------------|---|--------------|-------------|-------|
| 5756MH | 6 | 5701-5706 — 3/8" - 1" Red Metal Clip | 1 | 31/8 | |
| 5755MH | 5 | 5701-5705 — 3/8" - 7/8" Red Metal Clip | 1 | 21/4, | |
| 5753MH | 3 | $5702-5704 - \frac{1}{2}$ " - $\frac{25}{32}$ " Red Metal Clip | 1 | 11/4 | |



BARCALO FORGED STEEL 12-POINT BOX WRENCH SETS



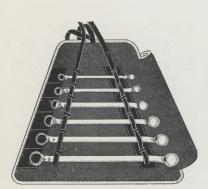
Cadmium Plate, Ends Bright—Continued

| Catalog No. | No. of Wrenches in Set | Description—Type of Package | Std. Pkg. | Wt. Lbs. | Price |
|----------------|------------------------------|---|--------------|---------------|-------|
| 5757BG | 7 | 5701-5707 — 3/8" - 11/8" Canvas Bag | 1 25 Sets | 41/4 Weigh | 100# |
| 5756BG | 6 | 5701-5706 — 3/8" - 1" Canvas Bag | 1 | $31/_{8}$ | |
| 5755BG | 5 | 5701-5705 — ³ / ₈ " - ⁷ / ₈ " Canvas Bag | 1 | 21/4 | |



Can Supply 4 and 5 Piece Box Wrench Sets in Whitworth Sizes for Export

Steel Grey Finish, Ends and Panel Polished Bright



No. 5766RL

| | Catalog No. | No. of Wrenches in Set | Description—Type of Package | Std. Pkg. | Wt. Lbs. | Price |
|---|----------------|------------------------------|---|--------------|-------------|-------|
| 5 | 766MH | 6 | 5711-5716 — 3/8" - 1" Red Metal Clip | 1 | 31/8 | |
| 5 | 5765MH | 5 | 5711-5715 — 3/8" - 7/8" Red Metal Clip | 1 | 21/4 | |
| 5 | 763MH | 3 | $5712-5714 - \frac{1}{2}$ " - $\frac{25}{32}$ " Red Metal Clip | 1 | 11/4 | |
| 5 | 5767BG | 7 | 5711-5717 — 3/8" - 11/8" Canvas Bag | 1 | 41/4 | |
| 5 | 766BG | 6 | 5711-5716 — 3/8" - 1" Canvas Bag | 1 | 31/8 | |
| 5 | 5765BG | 5 | 5711-5715 — 3/8" - 7/8" Canvas Bag | 1 | 21/4 | |
| 5 | 5767RL | 7 | 5711-5717 — 3/8" - 11/8" Leatherette Roll | 1 | 41/4 | |
| 5 | 5766RL | 6 | 5711-5716 — 3/8" - 1" Leatherette Roll | 1 | 31/8 | |
| 5 | 5765RL | 5 | 5711-5715 — 3/8" - 7/8" Leatherette Roll | 1 | 21/4, | |





BARCALO FORGED STEEL 12-POINT BOX WRENCH SETS

No. of Wrenches in Set

Catalog No.

All wrenches below are in the 10° style.

Cadmium Plate, Ends Bright



| Catalog No. | No. of Wrenches in Set | Description—Type of Package | Std. Pkg. | Wt. Lbs. | Price |
|-----------------|------------------------------|---|--------------|-------------|-------|
| 8056MH | 6 | 8001-8006 — 3⁄3" - 1" Red Metal Clip | 1 | 31/4 | |
| 8055MH | 5 | 8001-8005 — 3/8" - 7/8" Red Metal Clip | 1 | 23/8 | |
| 8053MH | 3 | 8002-8004 — $\frac{1}{2}$ " - $\frac{25}{32}$ " Red Metal Clip | 1 | 11/4 | |
| 8057BG | 7 | 8001-8007 — 3/8" - 11/8" Canvas Bag | 1 | 41/4 | |
| 8056BG | 6 | 8001-8006 — ³ / ₈ " - 1" Canvas Bag | 1 | 31/4 | |
| 8055 B G | 5 | 8001-8005 — 3/8" - 7/8" Canvas Bag | 1 | 23/8 | |



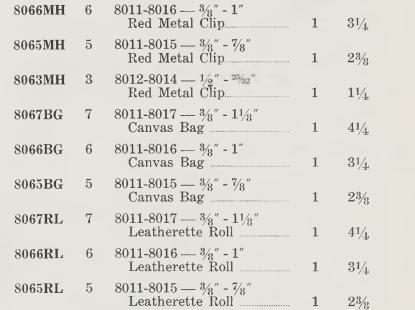
Steel Grey Finish, Ends and Panel Polished Bright

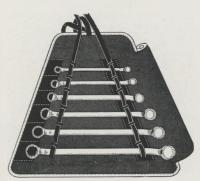
Description-Type of Package

Wt. Lbs.

 $2\frac{3}{8}$

Price





No. 8066RL

Shipped on request: Attractive displays featuring Barcalo 12-point Box Wrenches and Box Wrench Sets, as illustrated on page 26.



BARCALO FORGED VANADIUM 12-POINT BOX WRENCHES

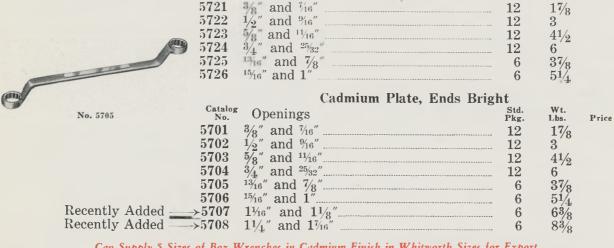
Openings

All wrenches below are in the 45° style.

Cadmium Finish, Ends Ground

Wt. Lbs.

Price



Can Supply 5 Sizes of Box Wrenches in Cadmium Finish in Whitworth Sizes for Export

Steel Grey Finish, Ends and Panel Polished Bright

| Catalog No. | Openings | Std. Pkg. | Wt. Lbs. | Price |
|---------------------------------------|--|--------------|----------------|-------|
| 5711 | 3/8" and 7/16" | 12 | $1\frac{7}{8}$ | |
| 5712 | 1/2" and %16" | 12 | 3 | |
| 5713 | 5/8" and 11/16" | 12 | $41/_{2}$ | |
| 5714 | 3/4" and 25/32" | 12 | 6 | |
| 5715 | $^{13/16}$ " and $^{7/8}$ " | 6 | $3\frac{7}{8}$ | |
| 5716 | 15/16" and 1" | 6 | $5\frac{1}{4}$ | |
| Recently Added \longrightarrow 5717 | $1\frac{1}{16}$ " and $1\frac{1}{8}$ " | 6 | $63\sqrt{8}$ | |
| Recently Added $\longrightarrow 5718$ | $1\frac{1}{4}$ " and $1\frac{7}{16}$ " | 6 | 83/3 | |

All wrenches below are in the 10° style.

Cadmium Plate, Ends Bright

| Catalog Open | enings | Std. Pkg. | Wt. Lbs. | Price |
|--|-------------------------------------|--------------|----------------|-------|
| 8001 3/8" | and 1/16 | 12 | $1\frac{7}{8}$ | |
| 8002 1/5" | and %6" | 12 | 3 | |
| | and 11/16" | 12 | $41/_{2}$ | |
| $8004 \sqrt[3]{4}$ | and ²⁵ / ₃₂ " | 12 | 6 | |
| $8005 \frac{13}{16}$ | and $\frac{7}{8}$ " | 6 | $37/_{8}$ | |
| | and 1" | 6 | 5 | |
| Recently Added \longrightarrow 8007 11/16" | and 11/8" | 6 | 6 | |

Steel Grov Finish Ends and Panel Polished Bright

| | Steel Grey Philsh, Ends and Panel Pe | msneu | Dright | |
|---------------------------------------|---|--------------|----------------|-------|
| Catalog No. | Openings | Std. Pkg. | Wt. Lbs. | Price |
| 8011 | 3/8" and 7/16" | 12 | $1\frac{7}{8}$ | |
| 8012 | 1/2" and %16" | 12 | 3 | |
| 8013 | 5/8" and 11/16" | | $41/_{2}$ | |
| 8014 | $\sqrt[3]{4}$ " and $2\sqrt[5]{3}$ 2" | | 6 | |
| 8015 | ¹³ / ₁₆ " and ⁷ / ₈ " | 6 | $3\frac{7}{8}$ | |
| 8016 | ¹⁵ / ₁₆ " and 1" | 6 | 5 | |
| Recently Added \longrightarrow 8017 | $1\frac{1}{16}$ and $1\frac{1}{8}$ | 6 | 6 | |



SHORT FORGED STEEL 12-POINT BOX END WRENCHES All wrenches below are in the 45° style. Cadmium Finish, Ends Ground



| Catalog No. | Openings | Std. Pkg. | Wt. Lbs. | Price |
|----------------|---|---------------|--------------------|-------|
| 6141 | 3/8" and 3/16" | 12 | 11/8 | |
| 6142 | 1/2" and %6" | 12 | $1\frac{1}{2}$ | |
| 6143 | 5/8" and 11/16" | 12 | 21/4 | |
| 6140CT | Consisting of 3 drop forged and hardened wrenches, 6141-6143, having 6 different openings, from $\frac{3}{4}$ to $\frac{1}{6}$ inclusive. Packed in a heavy cardboard display box | 1 | 1/2 | |
| 6140BG | Same as 6140CT but packed in a canvas bag | 1 | 1/2 | |
| 6140MH | Same as 6140CT but packed in a red metal clip. | 1 200 Sets | $rac{1}{2}$ Weigh | 100# |
| | _ | | | 11 |

Cadmium Plate, Ends Bright



Catalog

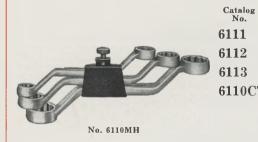
61

61

No. 6110CT

| Catalog No. | Openings | Std. Pkg. | Wt. Lbs. | Price |
|----------------|---|--------------|----------------|-------|
| 6101 | 3/8" and 7/16" | 12 | $1\frac{1}{8}$ | |
| 6102 | ½" and %6" | 12 | $1\frac{1}{2}$ | |
| 6103 | 5/8" and 11/16" | 12 | 21/4 | |
| 6100CT | Consisting of 3 drop forged and hardened wrenches, 6101-6103, having 6 different openings, from $\frac{3}{8}$ " to $\frac{11}{16}$ " inclusive. Packed in a heavy cardboard display box | 1 | 1/2 | |
| 6100BG | Same as 6100CT but packed in a canvas bag | 1 | 1/2 | |
| 6100MH | Same as 6100CT but packed in a bright red metal clip | 1 | 1/2 | |

Steel Grey, Ends and Panel Polished Bright Openings



| .11 | 3/8" and 3/16" | 12 | 11/8 | |
|------|--|----|----------------|--|
| .12 | ½" and %6" | 12 | $1\frac{1}{2}$ | |
| .13 | 5/8" and 11/16" | 12 | 21/4. | |
| 10CT | Consisting of 3 drop forged and hardened wrenches, 6111-6113, having 6 different openings from $\frac{3}{8}$ " to $\frac{11}{16}$ " inclusive. Packed in a heavy cardboard display box | 1 | 1/2 | |
| 10BG | Same as 6110CT but packed in a canvas bag | 1 | 1/2 | |
| 10MH | Same as 6110CT but packed in a bright red metal clip | 1 | 1/2 | |

Price



SHORT FORGED STEEL 12-POINT BOX END WRENCHES All wrenches below are in the 15° style. Cadmium Finish, Ends Ground Catalog No. Openings 3/4 6171 3/8" and 3/16" 12 1/4" and 9/16" 11/8 6172 12 5/8" and 11/16" 6173 $1\frac{7}{8}$ Consisting of 3 drop forged and 6170CT hardened wrenches, 6171-6173, having 6 different openings, from 3/8' No. 6150MH to 11/16" inclusive. Packed in a heavy 3/8 cardboard display box.... 6170BG Same as 6170CT but packed in a canvas bag 3/8 Same as 6170CT but packed in a 6170MH 3/8 bright red metal clip 250 Sets Weigh 100# Cadmium Plate, Ends Bright Catalog No. Price **Openings** 6151 3/8" and 3/16"..... 12 3/4 1/2" and %6"..... 11/8 6152 5/8" and 11/16"..... 12 6153 $1\frac{7}{8}$ Consisting of 3 drop forged and 6150CT hardened wrenches, 6151-6153, having 6 different openings, from $\frac{3}{8}$ " to $\frac{11}{16}$ " inclusive. Packed in a cardboard display box... 3/8 6150BG Same as 6150CT but packed in a canvas bag $\frac{3}{8}$ No. 6150BG Same as 6150CT but packed in a 6150MH 3/8 bright red metal clip..... Steel Grey, Ends and Panel Polished Bright Catalog No. Openings Price 3/8" and 1/16"..... 3/4 6161 12 1/2" and %16"..... 6162 12 $1\frac{1}{8}$ 5/8" and 11/16"..... 6163 $1\frac{7}{8}$ Consisting of 3 drop forged and 6160CT hardened wrenches, 6161-6163, having 6 different openings from 3/8" to 11/16" inclusive. Packed in a cardboard display box... 3/8 6160BG Same as 6160CT but packed in a canvas bag ... 1 $\frac{3}{8}$ 6160MH Same as 6160CT except wrenches are packed in a bright red metal clip 3/8 No. 6160MH Shipped on request: Attractive displays featuring Barcalo 12-point Box Wrenches and Box Wrench Sets, as illus-

trated on page 26.



BARCALO CHROME VANADIUM COMBINATION BOX AND OPEN END WRENCHES



No. 1218

The new Barcalo Combination Wrench is a dual purpose one, combining in one tool two types of opening, box and open end. The great strength and toughness of Chrome Vanadium steel (S.A.E. 6140) permits our using thin head walls for difficult work in close quarters. These attractive service wrenches find a wide range of use and are especially adapted for carburetor, manifold, clutch, generator and starter work. The raised panel adds to the attractiveness and provides space for branding.

Supplied in the nine popular sizes suitable for general service work.

All wrenches below are in the Cadmium finish with Ends Polished Bright.

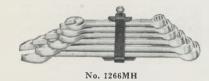


| Catalog No. | Opening | Std. Pkg. | Wt. Lbs. | Price |
|----------------|---------|--------------|----------------|-------|
| 1201 | 3/8″ | 12 | 11/4 | |
| 1202 | 7/16" | 12 | 11/2 | |
| 1203 | 1/2" | 12 | $2\frac{1}{8}$ | |
| 1204 | %16" | 12 | $2\frac{1}{2}$ | |
| 1205 | 5/8" | 12 | $31/_{2}$ | |
| 1206 | 11/16" | 12 | $41/_{2}$ | |
| 1207 | 3/4" | 6 | $27/_{8}$ | |
| 1208 | 7/8" | 6 | $4\frac{1}{4}$ | |
| 1209 | 15/16" | 6 | $5\frac{3}{8}$ | |

All wrenches below are in the Steel Grey finish with ends and panels polished bright.

| Pric |
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BARCALO CHROME VANADIUM COMBINATION BOX AND OPEN END WRENCH SETS

All wrenches below are in the Cadmium finish with Ends Polished Bright.

| Catalog No. | Description | Std. Pkg. | Wt. Lbs. | Price |
|----------------|--|--------------|-------------|-------|
| 1255BG | 5-pc. $\frac{7}{16}$ " to $\frac{11}{16}$ ", packed in kit bag | 1 | 11/4 | |
| 1256MH | 6-pc. 7/6" to 3/4", packed in bright red metal clip | 1 | 15/8 | |
| 1256BG | 6-pc. $\frac{7}{16}$ " to $\frac{3}{4}$ ", packed in kit bag | 1 | 15/8 | |
| 1256CT | 6-pc. 76" to 34", packed in a display carton | 1 | 17/8 | |
| 1256MC | 6-pc. 7/16" to 3/4", packed in blue metal case (as per illustration) | 1 | 25/8 | |
| 1259BG | 9-pc. 3/8" to 15/16", packed in kit bag | 1 | 31/8 | |

All wrenches below are in the **Steel Grey finish** with Ends and Panels Polished Bright.

| Catalog No. | Description | Std. Pkg. | Wt. | Price | |
|--|---|--------------|------|-------|--|
| 1265BG | 5-pc. $7\!\!/\!\!_{16}$ " to $11\!\!/\!\!_{16}$ ", packed in kit bag | 1 | 11/4 | | |
| 1266MH | 6-pc. $\%6''$ to $\%$, packed in a bright red metal clip | 1 | 15/8 | | |
| 1266BG | 6-pc. 7/6" to 3/4", packed in kit bag | 1 | 15/8 | | |
| 1266CT | 6-pc. 7/6" to 3/1", packed in display carton | 1 | 17/8 | | |
| 1266RL | 6-pc. $\frac{7}{16}$ " to $\frac{3}{4}$ ", packed in leatherette roll | 1 | 17/8 | | |
| 1266MC | 6-pc. %6" to 34", packed in blue metal case (as per illustration) | 1 | 25/8 | | |
| 1269BG | 9-pc. $\frac{3}{8}$ " to $\frac{15}{16}$ ", packed in kit bag | 1 | 31/8 | | |
| Shipped on request: Attractive displays featuring Barcalo 12- point Combination Wrenches and Combina- tion Wrench Sets as illustrated on page 26. | | | | | |



No. 1266MC



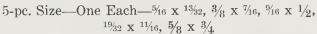
No. 1266RL



BARCALO DOUBLE GRIP OPEN END WRENCH SETS



The streamlined design of Barcalo Double Grip Open End Wrenches is entirely distinctive as it permits a fourway (double) grip on the nut. Jaws have been thinned to permit use in tight places and wrenches lengthened for greater leverage. The raised panel increases the attractive appearance of the wrench and provides space for branding. Drop forged from special analysis tool steel, carefully machined and hardened.





| Catalog No. | Description | Std. Pkg. | Wt. Lbs. | Price |
|----------------|------------------------------------|--------------|----------------|-------|
| 4045R | Black Rust-Proof | 1 | $1\frac{1}{4}$ | |
| 4705R | Cadmium Plate | 1 | 11/4 | |
| 4055R | Nickel Plate, Bright Polished Ends | 1 | 11/4 | |

6-pc. Medium Size—One Each—5/16 x 13/2, 3/8 x 7/16, 5/16 x 1/2, ¹⁹/₃₂ x ¹¹/₁₆, ⁵/₈ x ³/₄, ²⁵/₃₂ x ⁷/₈

| Catalog No. | Description | Std. Pkg. | Wt. Lbs. | Pric |
|----------------|------------------------------------|--------------|-------------|------|
| 4006R | Black Rust-Proof | 1 | 2 | |
| 4706R | Cadmium Plate | 1 | 2 | |
| 4096R | Nickel Plate, Bright Polished Ends | 1 | 2 | |

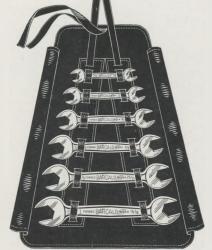


6-pc. Large Size—One Each—3/8 x 7/16, 9/16 x 1/2, 19/32 x 11/16, 5/8 x 3/4, 25/32 x 7/8, 15/16 x 1

| Catalog No. | Description | Std. Pkg. | Wt. Lbs. | Price |
|----------------|------------------------------------|--------------|----------------|-------|
| 4046R | Black Rust-Proof | 1 | $2\frac{7}{8}$ | |
| 4746R | Cadmium Plate | 1 | $2\frac{7}{8}$ | |
| 4056R | Nickel Plate, Bright Polished Ends | 1 | $2\frac{7}{8}$ | |
| | | | | |



BARCALO STREAMLINED DOUBLE GRIP OPEN END WRENCH SETS IN LEATHERETTE KITS



Catalog

Steel Grey Finish, Panel and Ends Polished Bright. Thin Model Wrenches. Wt. Description

| 140* | Description | rkg. | LDS. | T, LIC |
|-------|---|------|----------------|--------|
| 6277 | 7-pc., consisting of 7 drop forged and hardened wrenches, 26-21 to 26-33S, having 14 different openings, from 5/16" to 1" inclusive | 1 | 23/4 | |
| 6276L | 6-pc., same as 6277 but contains only 6 wrenches, openings from $\frac{3}{8}$ " to 1" inclusive | 1 | 25/8 | |
| 6276S | 6-pc., same as 6277 but contains only 6 wrenches, openings from $\frac{5}{6}$ " to $\frac{7}{8}$ " inclusive | 1 | 17/8 | |
| 6275 | 5-pc., same as 6277 but contains only 5 wrenches, openings from \(\frac{5}{6} \)" | 1 | 19/ | |
| | to 3/4" inclusive | 1 | $1\frac{3}{4}$ | |



Openings

BARCALO DOUBLE GRIP OPEN END WRENCHES



| 26-21 | 5/16" | and | 13/32 | | 12 | 1 | |
|-----------------|--------|-----|------------|------------------|----|----------------|--|
| 26-723 | 3/8" | and | 7/16 | | 12 | 11/3 | |
| 26-725B | 9/16" | and | $1/_{2}''$ | | 12 | $2\frac{1}{4}$ | |
| 26-27 | 1932" | and | 11/16" | | 12 | $3\frac{2}{3}$ | |
| 26-729 | 5/8" | and | 3/4" | | 12 | $51/_{4}$ | |
| 26-31 | 25/32" | and | 7/8" | | 6 | $33\sqrt{4}$ | |
| 26-33S | 15/16" | and | 1" | | 6 | $51/_{1}$ | |
| 26-725 | 7/16 | and | $1/_{2}"$ | | 12 | $2\frac{1}{8}$ | |
| - 26-727 | %16" | and | 5/8" | | 12 | $2\frac{3}{4}$ | |
| ≻26-731A | 3/4" | and | 7/8" | | 12 | $5\frac{3}{4}$ | |
| 4 17 7 7 | | | | 11 1 0 1 1 721 1 | | | |

Price



Recently Added Recently Added Recently Added

Available in the four following finishes: Black Rust-Proof, Cadmium Plate, Satin Nickel with Ends Polished and Steel Grey Finish, Ends and Panel Polished Bright.

Shipped on request:

Catalog No.

Attractive display featuring Barcalo Double Grip Wrenches as illustrated on page 26.

BARCALO WRENCH ASSORTMENTS



These assortments consist of 36 double end open end wrenches in the most popular sizes. These streamlined tools are drop forged from high grade carbon steel and heat-treated for great strength. Jaws accurately machined and of parabolic design to use in tight places. Cadmium Plate finish. Every wrench guaranteed. Supplied in a very attractive display box with price card as illustrated above.

Chicago Assortment—Cadmium Plate Finish. Troy Assortment—Black Rust-Proof Finish.

| Contents: | | Std. Pkg. | Wt. Lbs. Price | e |
|-----------|-------------------|--------------|-------------------|---|
| 6 26-21 | 5/16" and 13/32" | | | |
| 9 26-723 | 3/8" and 3/16" | | | |
| 9 26-725B | %16" and 1/2" | | | |
| 6 26-27 | 19/32" and 11/16" | | | |
| 6 26-729 | 5/8" and 3/4" | 1 | $7\frac{3}{8}$ | |



BARCALO CHROME MOLYBDENUM OPEN END WRENCHES

This wrench is drop forged from a high grade of Chrome Molybdenum steel to insure the strength and toughness required in a tool of this character. The thin jaws and extra length warrant its use in close quarters

where greater leverage means an easier operation. In every stage of manufacture great care is used to produce this wrench. It carries our unqualified guarantee.

| Catalog No. | 0 | penir | ngs | | Std. Pkg. | Wt. Lbs. | Price |
|----------------|--------|-------|--------|---|--------------|----------------|-------|
| 5023 | 3/8" | and | 7/16" | *************************************** | 12 | $1\frac{1}{8}$ | |
| 5025 | %16" | and | 1/2" | | 12 | $1\frac{7}{8}$ | |
| 5027 | 19/32" | and | 11/16" | , | 12 | $3\frac{1}{8}$ | |
| 5029 | 5/8" | and | 3/4" | | 12 | $43/_{4}$ | |
| 5031 | 25/32" | and | 7/8" | | 6 | $3\frac{7}{8}$ | |
| 5033S | 15/16" | and | 1" | | 6 | $6\frac{1}{4}$ | |
| Available | in 1 | two f | finich | as Cadmium Plate and Steel | Crow | with | |

Available in two finishes—Cadmium Plate and Steel Grey with Ends Polished Bright.





No. 5076

BARCALO CHROME MOLYBDENUM OPEN END WRENCH SETS

| No. | Description |
|------|---|
| 5066 | 6-pc., consisting of 6 drop forged and |
| | hardened wrenches, 5023-5033, having |
| | 12 different openings, from $\frac{3}{8}$ " to 1" |
| | inclusive. Cadmium finish. Packed in |
| | red enameled case |
| | inclusive. Cadmium finish. Packed in |

5076 6-pc., consisting of 6 drop forged and hardened wrenches, 5023-5033, having 12 different openings, from 3/8" to 1" inclusive. Steel Grey finish with Ends Polished Bright. Packed in red enameled case

Shipped on request:

Attractive display featuring Barcalo Chrome Molybdenum Open End Wrenches as illustrated on page 26.

Std. Pkg.

1

Wt. Lbs.

3

3

Price



BARCALO 221/2 ° ANGLE WRENCHES

These adjustable wrenches are drop forged from special carbon tool steel and are carefully heat treated for maximum strength. Sold in four very popular finishes — Black Rust-Proof, Semi-Black Enamel, Full Polished, and Cadmium Sand-blast Ends Polished.

| Catalog No. | | | Capacity | Std. Pkg. | Wt. Lbs. | Price |
|----------------|-------|-------------|----------|--------------|----------------|-------|
| 1004 | Lgth. | 4" | 7/16" | 12 | $1\frac{5}{8}$ | |
| 1006 | Lgth. | 6" | 3/4." | 12 | 31/2 | |
| 1008 | Lgth. | 8" | Ī" | 6 | $33\sqrt{4}$ | |
| 1010 | Lgth. | 10" | 1½" | 6 | $6\frac{3}{4}$ | |
| 1012 | Lgth. | 12" | 13/8" | 1 | 2 | |
| 1015 | Lgth. | 1 5″ | 17/8" | 1 | $3\frac{3}{4}$ | |



BARCALO STARTER AND MANIFOLD WRENCHES

Forged from a special analysis tool steel, these wrenches are time-saving tools. They replace many special, costly wrenches. Combine 12 point popular openings of $\frac{5}{8}$ " and $\frac{5}{8}$ " and $\frac{5}{8}$ " and $\frac{3}{4}$ ". The $\frac{5}{8}$ " opening fits Buick heat traps and carburetors, Hudson starter and manifold nuts on Chevrolet, Oldsmobile, Ford, Pontiac and other cars. The $\frac{3}{4}$ " opening takes care of the starter nuts on cars later than 1937. These popular combinations of openings adapt the wrenches to many applications.

| Catalog No. | Description | Std. Pkg. | Wt. Lbs. | Price |
|----------------|---|--------------|-------------|-------|
| 9300 | %6" x 5/8" General Purpose Ford, Chevrolet, Pontiac, etc., Steel Grey finish | 12 | 5 | |
| 9400 | 5/8" x 3/4" Steel Grey finish, for all models of Chevrolet | 12 | 55/8 | |

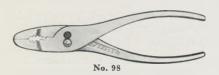




BARCALO ADJUSTABLE AUTO WRENCHES

A drop forged steel wrench with adjustable jaw of hardened, accurately milled, malleable iron. Knurled steel adjusting screw. Very popular for auto and general use.

| Catalog No. | Description | Std. Pkg. | Wt. Lbs. | Price |
|----------------|------------------------------------|--------------|----------------|-------|
| 1107 | Lgth. 7", Black Rust-Proof finish | 6 | $27/_{8}$ | |
| 1109 | Lgth. 9", Black Rust-Proof finish | 6 | $4\frac{7}{8}$ | |
| 1109C | Lgth. 9", Cadmium Plate finish | 6 | $4\frac{7}{8}$ | |
| 1111 | Lgth. 11", Black Rust-Proof finish | 6 | 91/8 | |



BARCALO OFFSET NOSE PLIERS

A sturdy, well made plier for general use. Tempered, drop forged steel. Wire cutter, milled jaws and plain handles.

| Catalog No. | | Description | Std. Pkg. | Wt. Lbs. | Price |
|----------------|-------|-----------------------------|--------------|-------------|-------|
| 95 | Lgth. | 61/4", Natural Finish | 12 | 4 | |
| 96 | Lgth. | 61/4", Tumbled Finish | 12 | 4 | |
| 97 | Lgth. | 61/4", Cadmium Plate Finish | 12 | 4 | |
| 98 | Lgth. | 61/4", Bright Nickel Finish | 12 | 4 | |



BARCALO TAPERED NOSE PLIERS

A drop forged, hardened, slip joint plier with tapered nose, wire cutter, milled jaws and plain handles. Designed to meet the demand for a popular-price, general purpose tool.

| Catalog No. | | Description | Std. Pkg. | Wt. Lbs. | Price |
|----------------|-------|-----------------------------|--------------|-------------|-------|
| 93 | Lgth. | 61/4", Natural Finish | 12 | 4 | |
| 91 | Lgth. | 61/4", Tumbled Finish | 12 | 4 | |
| 90 | Lgth. | 6½", Cadmium Plate | 12 | 4 | |
| 94 | Lgth. | 61/4", Bright Nickel Finish | 12 | 4 | |



BARCALO HUSKY PLIERS

"Husky" Pliers are slip joint, drop forged and hardened; have wire cutter and plain handles.

| Catalog No. | | Description | Std. Pkg. | Wt. Lbs. | Price |
|----------------|-------|--------------------------------|--------------|-------------|-------|
| 600 | Lgth. | 6½", Finished in Cadmium Plate | 12 | 43/4 | |





No. 646

BARCALO SURE GRIP PLIERS

Drop forged and hardened slip joint plier with wire cutter, and handles knurled to warrant their name "Sure Grip." Supplied in a broad range of sizes and finishes.

| Catalog No. | Description | Std. Pkg. | Wt. Lbs. | Price |
|----------------|--|--------------|-----------------|-------|
| 645 | Lgth. 5½", Finished in Bright Nickel | 12 | $2\frac{7}{8}$ | |
| 645R | Lgth. 5½", Bright Nickel with Red Handles | 12 | $2\frac{7}{8}$ | |
| 646 | Lgth. 6½", Finished in Bright Nickel | 12 | $43/_{4}$ | |
| 648 | Lgth. 8", Finished in Bright Nickel | 12 | $71/_{4}$ | |
| 6410 | Lgth. 10", Finished in Bright Nickel | 12 | $12\frac{1}{4}$ | |
| 805 | Lgth. 5½", Finished in Special Nickel Plate, Polished Bright | 12 | $27/_{8}$ | |
| 806 | Lgth. 6½", Finished in Special Nickel Plate, Polished Bright | 12 | $4\frac{3}{4}$ | |
| 808 | Lgth. 8", Finished in Special Nickel Plate, Polished Bright | 12 | 71/4 | |
| 810 | Lgth. 10", Finished in Special Nickel Plate, Polished Bright | 12 | 121/4 | |



BARCALO UNIVERSAL PLIERS

This heavy duty, pipe pattern plier is drop forged and hardened. A quality tool of many uses. Has knurled handles, slotted wire cutter and screw driver point.

| Catalog No. | Description | Std. Pkg. | Wt. Lbs. | Price |
|----------------|---|--------------|----------------|-------|
| 2247 | Lgth. 7", Finished in Bright Nickel | 12 | $6\frac{1}{2}$ | |
| 2227 | Lgth, 7", Finished in Special Nickel Plate, | | | |
| | Polished Bright | 12 | $6\frac{1}{2}$ | |



BARCALO THIN NOSE PLIERS

The long, thin nose on these pliers permits working in places that are not accessible to ordinary round nose pliers. Drop forged and hardened with knurled handles and wire cutter.

| Catalog No. | Description | Std. Pkg. | Wt. Lbs. | Price |
|----------------|--|--------------|----------------|-------|
| 945 | Lgth. 5½", Finished in Bright Nickel | 12 | $2\frac{3}{4}$ | |
| 945R | Lgth. 5½", Finished in Bright Nickel with | | | |
| | Red Handles | 12 | $2\frac{3}{4}$ | |
| 25 | Lgth. 5½", Finished in Special Nickel Plate, | | | |
| | Polished Bright | 12 | $2\frac{3}{4}$ | |
| 946 | Lgth. 6½", Finished in Bright Nickel | 12 | $41/_{2}$ | |
| 926 | Lgth. 6½", Finished in Special Nickel Plate, | | | |
| | Polished Bright | 12 | $4\frac{1}{2}$ | |
| | | | | |





BARCALO RADIO PLIERS

Here is a light, perfectly balanced tool, specially designed for work on radios and similar apparatus. The counter-sunk flush bolt gives these pliers

smooth sides, thus preventing interference when working in tight places. Besides being long and tapered, the nose is rounded for making loops in wires, getting into narrow spaces, and other practical work on radio apparatus. The wire cutter on these pliers is hardened and cuts clean and flush.

| Catalog No. | Description | Std. Pkg. | Wt. Lbs. | Price |
|----------------|---|--------------|----------------|-------|
| 146 | Lgth. 6", Finished in Bright Nickel | 12 | $2\frac{3}{4}$ | |
| 116 | Lgth. 6", Finished in Special Nickel Plate, | | 7.20 | |
| | Polished Bright | 12 | $2\frac{3}{4}$ | |



No. 2546

and wire cutter.

BARCALO BENT NOSE PLIERS

Designed with a bent nose for use in places "hard to get at." Also recommended as a general utility plier. Drop forged and hardened with knurled handles

| Catalog No. | Description | Std. Pkg. | Wt. Lbs. | Price |
|----------------|--|--------------|----------------|-------|
| | Lgth. 6½", Finished in Bright Nickel | 12 | $5\frac{5}{8}$ | |
| | Lgth. 6½", Finished in Special Nickel Plate, | 4.0 | | |
| | Polished Bright | 12 | $5\frac{5}{8}$ | |



BARCALO SIDE CUTTER PLIERS

A heavy duty, drop forged and hardened, slip joint plier. Knurled handles give a steady, sure grip. $6\frac{1}{2}$ " long for a powerful leverage and long reach.

| Catalog No. | Description | Std. Pkg. | Wt. Lbs. | Price |
|----------------|---|--------------|-------------|-------|
| 246 | Lgth. 6½", Close Cutting Feature, Finished in | | | |
| | Bright Nickel | 12 | 5 | |
| 216 | Lgth. 6½", Close Cutting Feature, Finished in | | | |
| | Special Nickel Plate, Polished Bright | 12 | 5 | |



BARCALO POLLY HEAD PLIERS

An extra heavy duty slip joint plier possessing "plus" values. Performs the duties of the ordinary plier and many more. The extra leverage provided by the long, powerful handles assures more work

with less effort. Drop forged and hardened, wire cutter and knurled handles.

| Catalog No. | Description | Std. Pkg. | Wt. Lbs. | Price |
|----------------|---|--------------|----------------|-------|
| | Lgth. 71/4", Finished in Burnished Nickel Lgth. 71/4", Finished in Special Nickel Plate. | 12 | $6\frac{7}{8}$ | |
| | Polished Bright | 12 | $6\frac{7}{8}$ | |





BARCALO DIAGONAL SIDE CUTTING PLIERS

A drop forged and hardened plier with knurled handles—designed expressly for cutting small gauge wire.

| Cataiog No. | Description | Std. Pkg. | Wt. Lbs. | Price |
|----------------|---|--------------|-------------|-------|
| D-1 | Lgth. 5¾", Semi-Blued Finish with Polished and Greased Nose | 12 | 31/2 | |
| D-2 | Lgth. 53/4", Finished in Special Nickel Plate, | 12 | 072 | |
| | Polished Bright | 12 | $31/_{2}$ | |



BARCALO HEAVY DUTY CUTTING PLIERS

A heavy duty plier with keen cutting edges. Standard style of plier for electricians, linemen, etc. Drop forged and hardened with knurled handles.

| Catalog No. | Description | Std. Pkg. | Wt. Lbs. | Price |
|----------------|--|--------------|------------------|-------|
| 4406 | Lgth. 61/4", Semi Finish, Polished and | | | |
| | Greased Nose | 12 | $5\frac{3}{8}$ | |
| 4436 | Lgth. 61/4", Full Polished Finish | 12 | $\frac{53}{8}$ | |
| 4407 | Lgth. 71/4", Semi Finish, Polished and | | / 0 | |
| | Greased Nose | 12 | $71/_{8}$ | |
| 4437 | Lgth. 71/4", Full Polished Finish | 12 | 71_{8}° | |
| 4408 | Lgth. 8½", Semi-Blued Finish, Polished and | | , 0 | |
| | Greased Nose | 6 | $5\frac{7}{8}$ | |
| 4438 | Lgth. 8½", Full Polished Finish | 6 | $57/_{8}$ | |
| | , - | | , 0 | |



BARCALO PLIER ASSORTMENTS

These assortments consist of two different selections, containing two each of a variety of popular styles, sizes and finishes. Each assortment packed in an attractive two-color display box and card as illustrated.

| Catalog Name | | | Description | Std. Pkg. | Wt. Lbs. | Price |
|-----------------|-------|-------------|----------------------------|--------------|-------------|-------|
| Ohio | Conte | nts: | | | | |
| 2 | 176 | 6" | Machine Nickel Radio Plie | rs | | |
| 2 | 4817 | 7" | Cadmium Polly Nose Plier | | | |
| 2 | 916 | $61/_{2}''$ | Cadmium Thin Nose Plier | S | | |
| 2 | 2217 | 7" | Cadmium Universal Pliers | | | |
| 2 | 508 | 8" | Cadmium Regular Pliers | | | |
| 2 | 646 | $61/_{2}"$ | Bright Nickel Regular Plie | rs | | |
| | | | | 1 | $53/_{4}$ | |

The following assortment is the same as the Ohio mentioned above except that the pliers are in a better finish. They are as follows:

| Catalog Name | | | Description | Std. Pkg. | Wt. Lbs. | Price |
|-----------------|--------|------------------|----------------------------|--------------|----------------|-------|
| Iowa | Conten | its: | | | | |
| 2 | 146 | 6" | Bright Nickel Radio Pliers | | | |
| 2 | 4817 | 7" | Cadmium Polly Nose Pliers | | | |
| 2 | 946 | $6\frac{1}{2}''$ | Bright Nickel Thin Nose P | | | |
| 2 | 2217 | 7" | Cadmium Universal Pliers | | | |
| 2 | 508 | 8" | Cadmium Regular Pliers | | | |
| 2 | 646 | $6\frac{1}{2}''$ | Bright Nickel Regular Plic | ers | | |
| | | | | 1 | $5\frac{3}{4}$ | |





BARCALO ADJUSTABLE WATER PUMP PLIER

An adjustable plier, especially useful for turning water pump packing nuts on a great many cars but also handy for brake nuts, battery terminal nuts, drain plugs, spark plugs, etc. Angle of jaws, with 93/4" overall length, gives powerful leverage. Made of special analysis tool steel, heat-treated and drop forged to withstand long, hard service.

| Catalog No. | Description | Std. Pkg. | Wt. Lbs. | Price |
|----------------|----------------------------------|--------------|-------------|-------|
| 9100 | Lgth. 93/8", Finished in Cadmium | | | |
| | Plate | 12 | 6 | |



BARCALO BATTERY PLIER

A special plier scientifically designed for battery service but also useful for all-around work. Short head and long handles give powerful leverage. The special offset head gets in and turns terminal nuts in very close quarters. Manufactured from the highest quality special analysis tool steel. Drop forged and hardened.

| Catalog No. | Description | Std. Pkg. | Wt. Lbs. | Price |
|----------------|-------------------------------|--------------|-------------|-------|
| 9200 | Lgth. 7%, Finished in Cadmium | | | |
| | Plate | 12 | $51/_{2}$ | |



BARCALO TINNER'S SNIPS

The design of these snips, with their well balanced bows, comfortable hand grips and highly polished blades, enables them to readily cut those thicknesses of sheet metal in general use.

Careful attention to each process of manufacture assures a snip which will stand up and give excellent service. Both 10" and 12" supplied with beveled edge blades.

Red enameled handles.

| Catalog No. | Description | Std. Pkg. | Wt. Lbs. | Price |
|----------------|--|--------------|----------------|-------|
| 1707 | Lgth. 7", Cut 2" | 1 | 5/2 | |
| 1710 | Lgth. 10", Cut 2½", Beveled Edge | 1 | $1\frac{1}{8}$ | |
| | Lgth. 12", Cut 3", Beveled Edge | 1 | 15% | |
| Packe | d in envelopes or envelopes and boxes. | | , 0 | |



BARCALO TACK CLAW

This useful tool is drop forged, carefully machined and hardened. Designed principally as a tack claw, it can also be used as a box opener, friction top can opener, and stove lid lifter.

| Catalog No. | Description | Std. Pkg. | Wt. Lbs. | Price |
|----------------|---------------------------|--------------|-------------|-------|
| 3900 | Finished in Cadmium Plate | 24 | $61/_{2}$ | |



BARCALO KNIFE HANDLE SCREW DRIVERS

Improved design with blade and handle forged all in one piece from special analysis tool steel. The point is carefully hardened and tempered to stand hard usage. Inlaid hard woodhandle. Finished with clear lacquer. Gives a

strong, comfortable grip.

| Catalog No. | Description | Std. Pkg. | Wt. Lbs. | Price |
|----------------|---|--------------|----------------|-------|
| 1602 | Lgth. of Blade 2", Overall 6" | 6 | $1\frac{1}{2}$ | |
| 1603 | Lgth. of Blade 3", Overall 8" | 12 | 2 | |
| 1604 | Lgth. of Blade 4", Overall 8½" | 12 | 43/1 | |
| 1605 | Lgth. of Blade 5", Overall $9\frac{1}{2}$ " | 12 | 5 | |
| 1606 | Lgth. of Blade 6", Overall 11" | 6 | $2\frac{3}{4}$ | |
| | Lgth. of Blade 8", Overall 14½" | 6 | 51/2 | |

BARCALO SERVICE SCREW DRIVERS

No. 5812

No. 1605

Conventional design of screw driver which has always been in great demand. These low-priced drivers are furnished in the four popular sizes of bit and blade. Attractive nickel plated ferrules and fluted handles.

| Catalog No. | Description | Std. Pkg. | Wt. Lbs. | Price |
|----------------|--|--------------|----------------|-------|
| 5811 | Lgth. of Blade 3", Overall 6½" | 12 | $1\frac{3}{8}$ | |
| 5812 | Lgth. of Blade 4", Overall $7\frac{1}{2}$ " | 12 | $1\frac{3}{4}$ | |
| | Lgth. of Blade 5", Overall 93/4" | 12 | $2\frac{3}{8}$ | |
| 5814 | Lgth. of Blade 6", Overall $10\sqrt[3]{4}$ " | 12 | $2\frac{1}{2}$ | |

BARCALO SCREW DRIVERS FOR "PHILLIPS" RECESSED HEAD SCREWS

Carbon Steel Bars



This unusual type of screw driver has been designed for the Phillips Recessed Head Screws now coming into popular use. Red Lacquered hardwood handles have deep fluted sides, giving a secure grip at all times. Tempered steel blades, polished bright.

| | | - | · - | | _ | |
|---|----------------|---|---------------------|----------------------|---|-------|
| Catalog No. | | Description | | Std. Pkg. | Wt. Lbs. | Price |
| $\begin{array}{c} 7712 \\ 7713 \end{array}$ | 3½" B 5½" B | Blade, Length overall lade, Length overall lade, Length overall lade, Length overall | 8 ³ ⁄4." | 12 12 12 12 | $ \begin{array}{c} 13/_{4} \\ 23/_{4} \\ 4 \\ 6 \end{array} $ | |



No. 7718

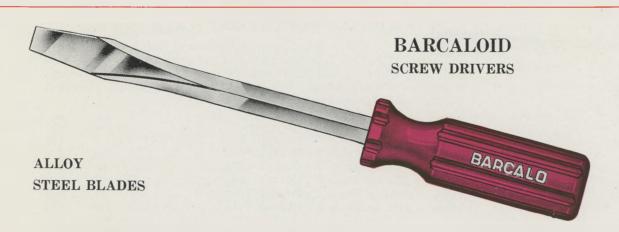
BARCALO STUBBY PHILLIPS SCREW DRIVERS

Carbon Steel Bars

| Catalog No. | | Description | Pkg. | Lbs. | Price |
|----------------|------------------|---------------------------|------|----------------|-------|
| 7717 | 1" | Blade, Length overall 3" | 12 | 1 | |
| 7718 | $1\frac{1}{2}''$ | Blade, Length overall 3½" | 12 | $1\frac{1}{2}$ | |

Shipped on request—
An attractive display board (No. 6) demonstrating the advantages of this screw driver. Display illustrated on page 26.





The fluted handles are made of a non-metallic, transparent, wine colored substance which is non-absorbent, extremely tough and shock-proof. The alloy steel blades are carefully tempered and are securely locked in the handle by specially designed flanges. Bits are cross ground and finished in Bright Nickel.



STUBBY OR CLOSE QUARTER SCREW DRIVER

| Catalog No. | Size of Blade | Std. Pkg. | Wt. Lbs. | Price |
|----------------|---------------|--------------|-------------|-------|
| 2001 | ½" x 1½" | 6 | 5/8 | |

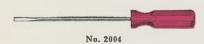


No. 2002

POCKET SCREW DRIVER

| 2002 | $\frac{1}{8}$ " x 2" | Round | Blade | 12 | 3/4 |
|------|----------------------|--------|-------|----|-----|
| 2012 | ½" x 2" | Square | Blade | 12 | 3/4 |

Shipped on request—
An attractive display board (No. 7) displaying the pocket screw drivers.



ELECTRICIANS' ROUND BLADE SCREW DRIVER

| 2003 | 3/16" x 3" | 6 | 3/4 |
|------|------------|-------|---------------|
| 2004 | 3/16" x 6" | 6 | $\frac{7}{8}$ |



SQUARE BLADE SCREW DRIVER

| 2005 | 1/4" x 4" | 6 | 11/4 |
|------|------------|---|------|
| 2006 | 5/16" x 6" | 6 | 21/4 |
| 2007 | 3/8" x 8" | 6 | 35/8 |
| 2008 | 3/8" x 6" | 6 | 31/1 |



ROUND BLADE SCREW DRIVER

| 2009 | 1/4" x 4" | 6 | $1\frac{1}{8}$ |
|------|------------|---|----------------|
| 2010 | 5/16" x 6" | 6 | 2 |
| 2011 | 3/8" x 8" | 6 | $31/_{2}$ |





No. 1901

BARCALO AUTOMOBILE CREEPER

No garage or service station is complete without the Barcalo Creeper. It is an article of great utility. A convenience to every automobile mechanic—saving time, energy and wear and tear on clothes when working

under the car. The frame is exceptionally staunch and strong, being made of heavy angle iron. Finished in attractive Green Enamel. The heavy roller-bearing casters enable the user to move about with the greatest of ease. The pillow is comfortably upholstered and covered with durable black leatherette.

| Catalog No. | Description | Std. Pkg. | Wt. Lbs. | Price |
|----------------|---|--------------|-------------|-------|
| 1901 | Length, 40"; Width, 153/4"; Height at Head Rest, 4" | 1 | 14 | |



BARCALO BALL PEIN HAMMERS

A drop forged, attractively finished, high grade hammer. Steel head, tempered ball and pein and hickory handle.

| Catalog No. | Description | Std. Pkg. | Wt. Lbs. | Price |
|----------------|------------------------------------|--------------|-----------------|-------|
| 2300 | 12-oz. Natural finish | 12 | $10\frac{1}{2}$ | |
| 2355 | 12-oz. Black Enamel Head, Face and | | | |
| | Pein ground. Lacquered Handle | 12 | $10\frac{1}{2}$ | |
| 2306 | 16-oz. Sandblast Finish Head | 12 | 12 | |
| 2326 | 16-oz. Black Enamel Head, Face and | | | |
| | Pein Ground, Lacquered Handle | 12 | 12 | |



BARCALO AUTO TOOL KITS

Each item in the kits is strong and serviceable. Made of quality forged steel, tempered and hardened.

We are always glad to quote on kits of tools assorted to customers' particular requirements.

| Catalog No. | Description | Std. Pkg. | Wt. Lbs. | Price |
|----------------|---|--------------|-------------|-------|
| 2400 | 7-pc. Kit as illustrated. Consists of Kit Bag containing No. 2300 Hammer, No. 3101 Center Punch, No. 306 Plier, No. 5812 Screw Driver, No. 26-725B Wrench, No. 1109 Wrench, No. 2701 Chisel | 1 | 23/4. | |
| 2455 | 5-pc. Kit. Consists of Kit Bag, No. 93 Plier, No. 26-723 Open End Wrench, No. 1109 Wrench, No. 5812 Screw Driver and No. 2300 Hammer | 1 | 23/8 | |



BARCALO PUNCHES AND CHISELS

On account of its strength, toughness and ability to hold its edge, Silico Manganese steel has been selected to make these punches and chisels. Drop forged from octagonal shaped steel, hardened and tempered. Supplied in Black Enamel finish with edges beveled. Guaranteed quality. Furnished in three popular sizes and in special assortments to meet customers' requirements.



BARCALO COLD CHISELS

| No. 28 | 0 | 0 |
|--------|---|---|
|--------|---|---|

Silico Manganese Steel

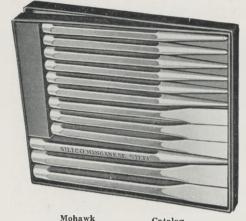
| Catalog No. | Description | Std. Pkg. | Wt. Lbs. | Price |
|----------------|--|--------------|-------------|-------|
| 2700 | 3/8", Black Enamel Body, Full Polished Blade, Chamfered Head, Length 5" | 24 | $37/_{8}$ | |
| 2800 | ½", Black Enamel Body, Full Polished Blade, Chamfered Head, Length 6" | 24 | 77/8 | |
| 2900 | 5/8", Black Enamel Body, Full Polished Blade, Chamfered Head, Length 7" | 12 | 53/4 | |

| . 6 | ARCALO PU | EE4I O USA |
|-----|-----------|------------|
| | | Catalog |

BARCALO PUNCHES

| No. 3500 | Catalog No. | Description | Std. Pkg. | Wt. Lbs. | Price |
|----------|----------------|---|--------------|-------------|-------|
| | 3000 | $^3\!\!/_8$ " Prick Punch, Black Enamel Body, Full Polished Blade, Chamfered Head, Lgth. $4^3\!\!/_4$ " | 24 | 3 | |
| | 3100 | $^3\!\!/^3$ Center Punch, Black Enamel Body, Full Polished Blade, Chamfered Head, Lgth. $^43\!\!/^4$ | 24 | 3 | |
| | 3200 | ³ / ₈ " Solid Punch, Black Enamel Body, Full Polished Blade, Chamfered Head, Length 5" | 24 | 31/4 | |
| | 3300 | 1/2" Prick Punch, Black Enameled Body, Full Polished Blade, Chamfered Head, Lgth. $53/4$ " | 24 | 65/8 | |
| | 3400 | ½" Center Punch, Black Enamel Body, Full Polished Blade, Chamfered Head, Lgth. 5¾" | 24 | 65/8 | |
| | 3500 | 1/2" Solid Punch, Black Enamel Body, Full Polished Blade, Chamfered Head, Lgth. $53/4$ " | 24 | 65/8 | |
| | | | | | |



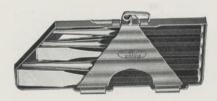


BARCALO PUNCH AND CHISEL ASSORTMENT

This assortment contains 7 punches and 5 chisels in the most popular sizes. Drop forged from Silico Manganese steel and heat treated, thus giving the strength and toughness so essential in a tool of this kind. Heads chamfered, with blades and bits brightly polished.

| Catalog Name | Description | Std. Pkg. | Wt. Lbs. | Price |
|-----------------|---|--------------|-------------|-------|
| Mohawk | Consisting of: $ \begin{array}{cccc} 2 & \frac{1}{2}" & \text{Chisels} \\ 1 & \frac{1}{2}" & \text{Solid Punch} \\ 3 & \frac{3}{8}" & \text{Chisels} \\ 3 & \frac{3}{8}" & \text{Solid Punches} \\ 3 & \frac{3}{8}" & \text{Center Punches} \end{array} $ | | | |
| | This assortment is supplied in the Cadmium Plate finish. Packed in a black display box | 1 | 21/4 | |

BARCALO PUNCH AND CHISEL SETS



Assortment

No. 4125

These sets are put up in a permanent metal case or metal clip as indicated below.

Alloy Silico Manganese Steel

| No. | Description | Pkg. | Wt. Lbs. | Price |
|------|---|------|-------------|-------|
| 4125 | 5-pc. Consisting of ½" and ¾" Cold Chisel, ½" and ¾" Solid Punch and ¾" Center Punch. Black Enamel Body, Full Polished Blades and Faces. Put up in a Bright Red Enamel Steel Case with Individual Compartment for Each Tool | 1 | 11/4, | |
| 4145 | 5-pc. Same as 4125 except Punches and Chisels are Nickel Plated, Blades and Faces Polished Bright | 1 | 11/4 | |
| | Carbon Steel | | | |
| 4175 | 5-pc. Consisting of 3/8" Prick Punch, 3/8" Solid Punch, 3/8" Center Punch, 3/8 x 7/16" Cold Chisel, 3/8 x 1/2" Cold Chisel. Black Rust-Proof Finish, Natural Finish Clip | 1 | 7/8 | |
| 4165 | 5-pc. Same as 4175 except Punches and Chisels are Cadmium Plated and | | | |

enclosed in 13/4" Blued Clip...... 1

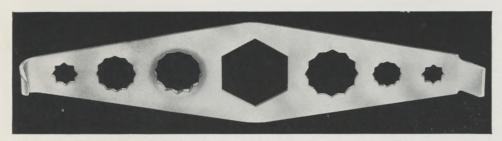


No. 4175

 $\frac{7}{8}$



BARCALO HUB CAP, WHEEL AND BRAKE WRENCH



No. 1910

A wrench that neither the service station attendant nor the mechanic should be without. Removes hub caps 1936-40 Fords, 1939-40 Mercurys and 1936-40 Lincoln Zephyrs. Also removes over 90% of all hub caps. Adjusts 1939-40 hydraulic brakes on Fords and Mercurys. Adjusts mechanical brakes on Fords and Ford trucks also Bendix brakes on Lincoln Zephyr. Adjusts rear hub nut, inner front hub cap and front spindle nuts on all Fords, 1935 and up. Can also be used for spindle nuts on Plymouth, Chrysler, Pontiac, Oldsmobile, Buick, LaSalle, Hudson, Nash, Graham, etc.

Heavy steel, hardened, and Cadmium Plated. A colorful tag is attached to each wrench showing parts of various cars it will fit.

| Catalog No. | | | Description | Std. Pkg. | Wt. Lbs. | Price |
|----------------|---------|-------|-------------|--------------|-------------|-------|
| 1910 | Cadmium | Plate | | 12 | 10 | |

BARCALO UNIVERSAL DRAIN PLUG WRENCH



No. 3

A drop forged and hardened wrench that should be in the kit of every service station attendant or garage mechanic. Designed to fit the oil drain plugs, differential drain plugs and transmission drain plugs on the following cars: Ford, Mercury, Chevrolet, Buick, Plymouth, Dodge, Chrysler, DeSoto, Pontiac, other cars and trucks.

This wrench is carefully machined and finished in Cadmium Plate.

Do not confuse this wrench with others which are made from steel stampings or castings.

| Catalog No. | Description | | S ^t d. Pkg. | Wt. Lbs. | Price | |
|----------------|-------------|-------|---|-------------|----------------|--|
| 3 | Cadmium | Plate | *************************************** | 1 | $1\frac{1}{4}$ | |



NEW HOUSEHOLD NECESSITY



N. Y. World-Telegram Feb. 13, 1940

Shopping

Handy Gadget. Petticoat Sets.

By MARY WELLS RIDLEY.
INGENIOUS INVENTION: This department rarely makes predictions. But on this occasion we gladly stick our neck out and declare that the little contraption pictured—which looks like a flying squirrel nibbling at a tin can—will make gadget history. Called the 7-in-1

All-Use Tool, it does everything, just everything. Opens cans in a new, superior fashion; hammers nails; unscrews any bottle cap from ketch-up to a gallon can of oil; tightens 'em on afterward; twists a pouringlip on a can with one easy gesture; cuts through labels, paper, bottle cap seals; peels oranges; pries up the pressed-down type of can lid; opens regular capped bottles; does a nifty screw-driving job. And sells for 25

Its inventor is no other than John B. Smiley, former president of Remington Arms, who spent a year and a half perfecting his brainchild and who's pleased as punch about its versatility.

Mr. Smiley, who says this is his first real invention, declared yesterday that he got the idea after watching a man trying to uncap a gallon can of oil one day.

"There ought to be a simpler way of doing that—and a lot of other things," he decided.

You'll notice the smooth edges, the nicely balanced weight of this one-piece tool chest that Mr. Smiley worked out with loving care. Lewis & Conger have taken it on, and so have Kresge's

If you're indebted to a bartender. a Boy Scout, a sportsman, a maiden aunt, a career woman or just your husband, this is the little gift that'll square everything

New York Writer Predicts . . .

> **EXTENSIVE** MARKET FOR

> > 7 IN 1

NEW HOUSEHOLD NECESSITY WINS PRAISE

HOMES STORES CLUBS TAVERNS HOTELS GARAGES TOURISTS SCOUTS RESTAURANTS **COOKING CLASSES** WANT 7 in 1

The Above Markets Need 7 in 1 Order Today Supply Them Tomorrow

The above words of praise, unsolicited, by Mary Wells Ridley, have been duplicated in many other shopping columns, on 7 in 1 merit alone. Everyone is a 7 in 1 prospect. They see it. They buy it.

We furnish large attractive 3 color display easels for show windows and counters. Easels depict the various operations of 7 in 1.

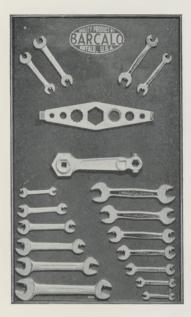
7 in 1 comes to you individually mounted on attractive card that pictures the operations of the 7 or more uses.

Packed Two Dozen in Carton

Weight 5 lbs. per Carton



BARCALO DISPLAYS FOR COUNTERS AND WINDOWS



Display No. 102

Display No. 5 For Streamlined Double **Grip Wrenches**

This bright, attractive board displays the five streamlined double grip Open End Wrenches. The Steel Grey finish on the wrenches makes a pleasing con-trast to the brilliant red background.



Display No. 5

Display No. 102 For Open End Wrenches and Service Tools

A display board to hold six Chrome Molybdenum Open End Wrenches, seven streamlined double grip Wrenches, Drain Plug Wrenches and Hub Cap, Wheel and Brake Wrenches.

Display No. 103 For Combination Box and Open End Wrenches

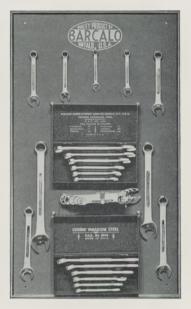
The nine individual Chrome Vanadium Combination Box and Open End Wrenches and two 6-pc. Wrench Sets are displayed to great advantage on this board.



Display No. 101

Display No. 101 For 12-Point Box Wrenches

This display holds eleven different sizes of Barcalo Forged Steel Box Wrenches in the long and short pattern, also in three different angles, 45°, 15° and 10°.



Display No. 103

Display No. 6 For Phillips Screw Drivers for Recessed Head Screws

Phillips Screw Drivers are of unusual design so that we have had prepared a special display for them. With the demonstration block the prospective buyer may see for himself the advantages these drivers possess.



Display No. 6

Numbers 101, 102 and 103 Displays are made from a sturdy plywood and measure 31" high and 19" wide. Attractive blue color with chrome stripping serving as a border. Numbers 5 and 6 Displays are colorful cardboard displays.

All of these sales helps have been designed to exhibit their respective items to best advantage. Bright, attractive colors harmonize with the finish on the tools to produce displays any merchant may feel proud to place on his counters. These silent salesmen may be had upon request—Numbers 5 and 6 free of charge and numbers 101, 102 and 103 Displays supplied with orders of \$20.00 or more.